Appl. No.: 10/579,826

**AMENDMENTS TO THE CLAIMS** 

Claim 1. (Currently Amended) System for laterally retaining paper rolls of different width in

a printer, comprising a lateral positioning element and a seat of said printer suitable for alternatively

accommodating one or the other of said rolls of different width, said lateral positioning element

being suitable for assuming a first, or a second position, for retaining respectively a first narrow roll,

or a second broad roll, said positioning element being fastened to said seat in each of said two

positions by means of first fastening means, integral with said positioning element and suitable for

cooperating with second fastening means, belonging to said seat,

eharacterized in that wherein said first fastening means are arranged displaced towards a first

side of said positioning element, in that said second fastening means comprise parts complementary

to said first fastening means, and in that said positioning element is suitable for being rotated through

180° about a vertical axis of symmetry from said first position, in which said first narrow roll is

retained by means of said first side of said element, to said second position, in which said second

broad roll is retained by a second side, opposite said first side, of said positioning element, and vice

versa.

Claim 2. (Currently Amended) System for laterally retaining paper rolls of different width

according to claim 1, characterized in that wherein said positioning element is made of a flat

structure, having a predefined thickness "S" delimited by an external profile such as to be adaptable

to the internal shape of said seat, in that said first fastening means comprise at least one body

projecting beyond said profile, having a thickness "S1" lesser than the thickness "S" of said element,

-2-

Appl. No.: 10/579,826

and in that said complementary parts of said second fastening means comprise at least one pair of

slots arranged side by side, and separated by a partitioning septum fixed to said seat, wherein said at

least one projecting body is suitable for selectively engaging a first or a second of said slots, when

said positioning element is placed respectively in said first or in said second position.

Claim 3. (Currently Amended) System for laterally retaining paper rolls of different width

according to claim 2, characterized in that 1, wherein said positioning element is made of a flat

structure, having a predefined thickness "S" delimited by an external profile such as to be adaptable

to the internal shape of said seat, and said first fastening means comprise at least three bodies

projecting beyond said profile, having a thickness "S1" lesser than the thickness "S" of said

positioning element, and arranged displaced towards a first face of said positioning element, in that

said second fastening means comprises at least three pairs of slots, formed in said seat, each

constituted by two slots arranged side by side and separated by a partitioning septum fixed to the

seat, and in that each of said projecting bodies is adapted for engaging a corresponding slot of each

of said pairs of slots formed in said seat.

Claim 4. (Currently Amended) System for laterally retaining paper rolls of different width

according to claim 3, characterized in that wherein said at least three bodies are flush with said first

face of said positioning element.

Claim 5. (Currently amended) System for laterally retaining paper rolls of different width

-3-

Appl. No.: 10/579,826

according to claim 3, characterized in that, wherein in said first position, said bodies respectively

engage said slots, arranged closest to said narrow roll, and that in said second position, said bodies

respectively engage said slots, arranged farthest from said broad roll.

Claim 6. (Currently Amended) System for laterally retaining paper rolls of different width

according to claim 1, characterized in that wherein said positioning element is made of a flat

structure, having a predefined thickness "S" delimited by an external profile, which adapts to the

internal shape of said seat, in that said first fastening means comprise at least one body projecting

beyond said profile, having a thickness "S1" lesser than the thickness "S" of said element, and in that

said complementary parts of said second fastening means define a single slot, in which said at least

one projecting body is adapted for cooperating with opposite sides of said single slot, when said

element is arranged respectively in said first or in said second position.

Claim 7. (Currently Amended) Lateral positioning element of paper rolls of different widths,

arranged alternatively in a seat of a printer, said lateral positioning element being made of a flat

structure having a predefined thickness "S", delimited by an external profile, which adapts to the

internal shape of the seat, said lateral positioning element being suitable for assuming a first, or a

second position, for respectively retaining a first narrow roll, or a second broad roll, said positioning

element being fastened to said seat in each of said two positions by way of first fastening means,

integral with said positioning element 18, and adapted for cooperating with corresponding second

fastening means belonging to said seat,

-4-

Appl. No.: 10/579,826

characterized in that wherein said first fastening means comprise a plurality of bodies

projecting beyond said profile, having a thickness "\$1" lesser than the thickness "\$" of said element,

and arranged displaced towards a first face of said positioning element, each of said projecting

bodies being adapted for engaging, in each of said two positions, a corresponding slot of a pair of

slots, of said second fastening means, set side by side and separated by a partitioning septum fixed to

the seat, so that said positioning element is suitable for being moved from said first position, in

which said first roll is retained by way of a first face of said positioning element, to said second

position, in which said second roll is retained by a second face, opposite said first face, of said

positioning element, by means of a 180° rotation about a vertical axis of symmetry, and vice versa.

Claim 8. (Currently Amended) Positioning element according to claim 7, characterized in

that wherein said plurality of bodies comprise at least three bodies projecting beyond said profile and

arranged flush with said first face of said positioning element.

Claim 9. (Currently Amended) Lateral positioning element, according to claim 7,

characterized in that wherein, in said first position, said bodies respectively engage those, of said

slots, which are placed closest to said narrow roll, and that in said second position, said bodies

respectively engage those, of said slots, which are placed furthest from said broad roll.

Claim 10. (Currently Amended) Lateral positioning element, according to claim 7,

characterized In that wherein two of said bodies are placed reciprocally opposite and symmetrical

-5-

Appl. No.: 10/579,826

with respect to said axis, whereas said third body projects towards a bottom wall of said seat and is

symmetrical with respect to said axis.

Claim 11. (Currently Amended) Lateral positioning element, according to claim 9,

characterized in that wherein said projecting bodies consist of flat tabs, having a side flush with said

first face of said positioning element.

Claim 12. (Currently Amended) Lateral positioning element, according to claim 9,

characterized in that wherein said projecting bodies consist of cylindrical bodies.

Claim 13. (Currently Amended) Lateral positioning element, according to claim 7,

<del>characterized in that</del> wherein the thickness of said tabs is equal to the difference between the width

(LS) of said broad roll and the width (LM) of said narrow roll and must be lesser than the thickness

of said element, said thickness also being equal to the width of each of said slots.

Claim 14. (Currently Amended) Lateral positioning element, according to claim 7,

characterized in that wherein said partitioning septum has a width equal to twice the distance

between a median plane of said partitioning septum and said second face of said element, adjacent to

a side of said broad roll, and that said median plane comprises said axis of symmetry.

Claim 15. (Currently Amended) Printer for paper rolls of different width, comprising a seat

-6-

Appl. No.: 10/579,826

suitable for alternatively accommodating a first narrow roll, or a second broad roll, said seat being

delimited by a first lateral fixed wall, of reference for said rolls, and by a movable lateral positioning

element, opposite said first wall, said lateral positioning element consisting of a flat structure having

a predefined thickness "S", delimited by an external profile, which adapts to the internal shape of the

seat, said lateral positioning element being suitable for assuming a first, or a second position, for

respectively retaining said narrow roll, or said broad roll, said positioning element being secured to

said seat, in each of said two positions, by way of first fastening means, integral with said positioning

element 18, and suitable for cooperating with corresponding second fastening means belonging to

said seat,

eharacterized in that wherein said first fastening means comprise at least three tabs,

projecting beyond said profile and arranged displaced towards a first face of said element, and in that

said second fastening means comprise at least three corresponding pairs of slots, the slots of each

pair being arranged side by side and separated by a partitioning septum, so that said positioning

element is suitable for being rotated through 180° about a vertical axis of symmetry (AV) from

said position, in which said first roll is retained by way of a first face of said element, to said

position, in which said second roll is retained by a second face of said element.

-7-